

Table 8. PAD District 1 - Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-April 2021
(Thousand Barrels per Day)

Commodity	Supply						Disposition			
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵
Crude Oil	78	--	--	493	80	-8	-8	625	26	0
Hydrocarbon Gas Liquids	625	0	16	54	90	--	-43	42	279	506
Natural Gas Liquids	625	0	0	45	76	--	-41	42	279	466
Ethane	240	--	--	--	-164	--	1	--	76	-1
Propane	223	--	14	41	206	--	-34	--	132	386
Normal Butane	71	--	-9	3	57	--	-5	28	69	31
Isobutane	29	--	-4	1	-12	--	-1	4	0	10
Natural Gasoline	62	0	--	--	-11	--	-2	10	3	41
Refinery Olefins	--	--	16	10	13	--	-2	--	--	40
Ethylene	--	--	1	--	--	--	--	--	--	1
Propylene	--	--	14	10	13	--	0	--	--	37
Normal Butylene	--	--	0	--	--	--	-1	--	--	1
Isobutylene	--	--	1	--	--	--	0	--	--	1
Other Liquids	--	17	--	612	1,793	175	-26	2,602	5	15
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	17	--	5	278	23	-2	314	4	8
Hydrogen	--	--	--	--	--	3	--	3	--	0
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	17	--	5	278	20	-2	312	4	8
Fuel Ethanol ⁶	--	12	--	--	269	20	-1	300	2	0
Renewable Fuels Except Fuel Ethanol	--	5	--	5	9	--	-1	11	2	8
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	61	-1	--	6	45	1	8
Motor Gasoline Blend Comp. (MGBC) ⁶	--	--	--	546	1,516	152	-30	2,243	0	0
Reformulated	--	--	--	193	213	59	-29	495	0	0
Conventional	--	--	--	353	1,302	93	-1	1,749	0	0
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	0	3,291	492	1,159	-172	-170	--	72	4,868
Finished Motor Gasoline	--	--	2,932	74	115	-172	-12	--	4	2,957
Reformulated	--	--	1,082	--	--	-45	0	--	--	1,037
Conventional	--	--	1,850	74	115	-127	-12	--	4	1,919
Finished Aviation Gasoline	--	--	0	0	2	--	0	--	--	2
Kerosene-Type Jet Fuel	--	--	42	35	305	--	4	--	5	374
Kerosene	--	--	1	--	4	--	-7	--	0	12
Distillate Fuel Oil ⁶	--	0	192	309	672	--	-161	--	17	1,316
15 ppm sulfur and under	--	0	193	309	653	--	-153	--	12	1,295
Greater than 15 ppm to 500 ppm sulfur	--	--	1	--	0	--	-4	--	5	0
Greater than 500 ppm sulfur	--	--	-2	--	19	--	-5	--	0	22
Residual Fuel Oil	--	--	35	44	0	--	-10	--	13	77
Less than 0.31 percent sulfur	--	--	-1	2	--	--	-2	--	NA	NA
0.31 to 1.00 percent sulfur	--	--	27	16	--	--	-8	--	NA	NA
Greater than 1.00 percent sulfur	--	--	9	26	0	--	0	--	NA	NA
Petrochemical Feedstocks	--	--	--	3	--	--	--	--	--	3
Naphtha for Petro. Feed. Use	--	--	--	3	--	--	--	--	--	3
Other Oils for Petro. Feed. Use	--	--	--	0	--	--	--	--	--	0
Special Naphthas	--	--	0	0	--	--	0	--	--	1
Lubricants	--	--	11	4	15	--	-2	--	6	26
Waxes	--	--	-1	4	--	--	0	--	3	0
Petroleum Coke	--	--	21	0	12	--	--	--	22	11
Marketable	--	--	8	0	12	--	--	--	22	-2
Catalyst	--	--	13	--	--	--	--	--	--	13
Asphalt and Road Oil	--	--	27	19	33	--	19	--	2	59
Still Gas	--	--	27	--	--	--	--	--	--	27
Miscellaneous Products	--	--	3	--	--	--	0	--	1	2
Total	703	17	3,307	1,651	3,121	-6	-247	3,269	382	5,389

-- = Not Applicable.

NA = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.